

MOBILE SIGNAL RELAY FOR CELLULAR TRANSMISSION IN REMOTE
AREAS

Abstract of the Disclosure

5 A large number of vehicles may be equipped with
cellular repeaters. These repeaters may receive signals
from proximate towers or proximate vehicles and forward
them on in order to complete communications that would not
otherwise be possible. Thus, vehicles that are attempting
to make or receive cellular transmissions may have those
10 transmissions completed via a mobile repeater in other
vehicles. As a result, the range of existing cellular
telephone systems may be extended without the need for an
increased number of cellular towers.